RECEIVED-WATER SUPPLY 2009 JUN 29 AM II: 34



BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

O 640005 List PWS ID #s for all Water Systems Covered by this CCR

HWY 28 WATER ASSW.
Public Water Supply Name

Commuci	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer nce report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.						
Please A	Please Answer the Following Questions Regarding the Consumer Confidence Report						
X	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)						
	Advertisement in local paper On water bills Other						
	Date customers were informed: 6 125109						
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:						
	Date Mailed/Distributed://						
7	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)						
	Name of Newspaper: 5/MPSON COUNTY NEWS						
	Date Published: 6/25/09						
	CCR was posted in public places. (Attach list of locations)						
	Date Posted: 6 126109 SIMPSON COUNTY LIBRARY						
	CCR was posted on a publicly accessible internet site at the address: www						
CERTII	FICATION						
consister	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is it with the water quality monitoring data provided to the public water system officials by the Mississippi State ent of Health, Bureau of Public Water Supply.						
Name/T	Flory Selvien / OPENAJOR 6-28-2009 Title (President, Mayor, Owner, etc.) Date						
Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518							

2008 Annual Drinking Water Quality Report 2009 JUN 29 AM II: 34

HIGHWAY 28 WATER ASSOCIATION

JUNE 17,2009 PWS ID # 640005

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from three wells drawing water from the Citronelle formation Aquifer.

Our source water assessment has been conducted and it shows our wells have a higher susceptibility to contamination.

I'm pleased to report that our drinking water meets all federal and state requirements.

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact HWY 28 Water Assn. at 601-849-4795. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of the month at the Highway 28 water office at 7:00 P.M.

Highway 28 Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2008. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

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Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level- The AMaximum Allowed≅ (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal- The AGoal≅(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

		,		TEST R	ESULTS			
Contaminant	Violatio n Y/N	Date Collected	Level Detecte d	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurem ent	MCL G	MCL	Likely Source of Contamination
Inorganic Contam 10. Barium*	inants N	04/10/06	0.0137	0	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	01/01/08 TO 12/31/08	0.20	0	ppm	1.3	AL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	01/01/08 TO 12/31/08	0.030	0	ppb	0	AL-15	Corrosion of household plumbing systems, erosion of natural deposits
19.Nitrate	N	08/11/08	0.91	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits.

Inorganic Contaminants:

- (10) Barium. Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.
- (14) Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.
- (17) Lead. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.
- (19) Nitrate. Infants below the age of six months who drink water containing Nitrate in excess of the MCL could become seriously ill and if untreated may die. Symptoms include shortness of breath and blue-baby syndrome.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agencys Safe Drinking Water Hotline at 1-800-426-4791.

******* A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING********

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

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PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI

COUNTY OF SIMPSON
Personally appeared before me, the undersigned Notary Public, in and for the County and State aforesaid
who being by me duly sworn states on oath, that she is Level Clerk of The Magee Courier a news-
paper published in the City of Magee, State and County
aforesaid, and that the publication of the notice, a copy of
which is hereto attached, has been made in said paper
times, as follows:
In Vol. 1/2 No. 10 Date 25 day of June 2009.
In Vol No Date day of 2009.
In Vol No Date day of 2009.
In Vol No Date day of 2009.
In Vol No Date day of 2009.
In Vol. No. Date day of 2009.
Sworn to and subscribed before me, this
day of Miss 2009.
Notary Public NANCY O. BROWN
My Commission Expires:
April 12, 2013
No. words at $\frac{(1/1)^{1/2}}{1}$ cts. Total \$ $\frac{(30.00)}{1}$
Proof of Publication: \$
Total Cost: \$ (033,00)

THE MAGEE COURIER / Simpson County News THURSDAY, JUNE 25, 2009

2008 Annual Drinking Water Quality Report Highway 28 Water Association PWS ID #:0640005 • June 17, 2009

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Contaminant	Violatio n Y/N	Date Collected	Level Detecte d	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurem ent	MCL G	MCL	Likely Source of Contamination
Inorganic Contam	inants			ed one stored	seem logal natio	to May 100	ra explications has every	
10. Barium* 14. Copper	N	04/10/06	0.0137	The second of th	Ppm	2	on the variation 2 and the common statement of the com	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
17. Lead	CONTROLS CON	01/01/08 TO 12/31/08	0.20	0 Secondary (1984) 11 Secondary (1984) 12 Seco	ppm odd	1.8	AL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
The Strategy of the Control of the C	N	01/01/08 TO 12/31/08	0.030	0	ppb	0	AL-15	Corrosion of household plumbing systems, erosion of natural deposits
19.Nitrate	N	08/11/08	0.91	O CONTROL OF THE CONT	ppm	10	The rate 10 houses of the second seco	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits.

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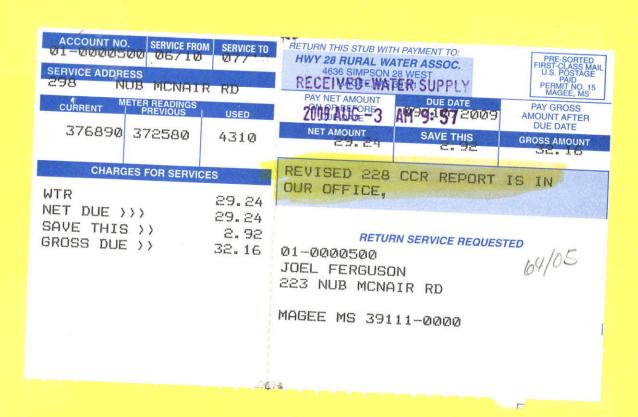
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JUNE 17,2009 PWS ID # 640005

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				TEST I	RESULTS			
Contaminant	Violatio n Y/N	Date Collected	d	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurem ent	MCL G	MCL	Likely Source of Contamination
Disinfectants & D								
(There is convin	cing evider	nce that add	lition of a c	lisinfectant is n	ecessary for	control o	f microbial contamin	nants.)
Chlorine (as CL2)	N	2008	1.01 (RAA) Running Annual Average	0.8-low 1.2-high	ppm	4.0	4.0	Water additive used to control microbes
Inorganic Contam	ninants					L	I	
10. Barium*	N	04/10/06	0.0137	0	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits
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If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Highway 28 Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

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2008 CCR Contact Information

Date: 7/2/09 Ti	me: 9:14
PWSID: 040005	
System Name: Hwy 28	
Lead/Copper Language MSDH Mess	sage re: Radiological Lab
MRDL Violation Chlorin	e Residual (MRDL) RAA
Other Violation(s)	
Will correct report & mail copy marked "corrected copy	' to MSDH.
Will notify customers of availability of corrected report on	next monthly bill.
	·
Spoke with Body Selman (Operator Owner Secretary)	